

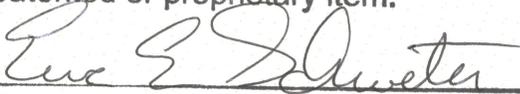


John Greifzu
Director

TRANSPORTATION

DATE: November 7, 2013
TO: Division Engineer, Design
Attn: Design Standards
FROM: Gateway Green Light Program
St Charles County, MO
SUBJECT: Design
Route: Various – St Charles County
Gateway Green Light Project
Job No. CMAQ 7302(638)
Public Interest Finding

I do hereby certify that in accordance with the requirements of 23 CFR 635.411(a)(2), no equally suitable alternate exists for this patented or proprietary item.


Eric Schweeter State Design Engineer

With reference to the above mentioned project, we request approval of a finding in the public interest to use Control RocketLinx series network switches and accessories for the Gateway Green Light (GGL) project.

This specific device provided required multi direction fiber connectivity that other similar devices do not have the capability to provide, while also meeting industrial and environmental requirements. In addition, the Control RocketLinx series switch is a NEMA TS2 certified switch for traffic and ITS installations, has been tested to be compliant and compatible with CISCO network switches, and is the GGL preferred multi directional fiber switch that complies with communication protocols and specification of the existing CISCO field network devices used by both the Missouri Department of Transportation (MoDOT) and the GGL program as part of existing Intelligent Transportation Systems (ITS) currently deployed in the St Louis District.

Past field performance has demonstrated that this product is relatively inexpensive, durable, and easy to operate. It will not differ significantly from existing MoDOT and GGL inventories, nor will it necessitate additional training of personnel.

Approval of this request at your earliest convenience would be appreciated. This project has a submittal deadline of November, 18, 2013 for final plans.